

Basic Mainframe Procedures

- ✓ *This section will cover the basic mainframe log-in procedure and a few of the basic commands that the group uses to aid in our analysis.*

Log-in Procedure

- ❑ Before logging into the Mainframe, the NCDOT Help Desk should be contacted to obtain a new log-in ID. The Help Desk should provide a new log-in ID and temporary password, if not then see one of the group engineers and they will provide theirs for temporary use until a new ID can be added.
- ❑ NCDOT Mainframe is accessible via the Internet at the following address: <http://scce.sips.state.nc.us/hod/DL3270SSL.html?JavaType=java1>. Bookmark this website for future use. If the mainframe program does not automatically start up once you've reached the website, then double click on '3270' icon and a new window will open.
- ❑ When prompted for the 'Application', enter *ncdot* and hit enter. In the subsequent window, enter the information below into the appropriate location.

Userid → ID provided by Help Desk or group member

Bill code → *ftt-dot*

Password → password provided by Help Desk or group member.

If you are entering a password given by the Help Desk, the program will ask for you to change your password. Typically, passwords will consist of month and year as follows: Jan2004, May2004, Jun2004, etc. If using another person's ID and password, you will not be required to change the password.

Note: Password is scheduled to change every 30 days.

- ❑ The next window will display the printers loaded for your Mainframe use. Simply hit enter until the menu changes to a blank prompt.

Basic Commands

- ⇒ PMSS – this is the most commonly used command by the group. This command will display the general information about all TIP projects.
- ❑ Type PMSS at the blank prompt. You will next enter the TIP project number including the dash (-) and any suffixes to the TIP number.
 - In the window you will be able to identify the WBS element, Project Engineers, Let dates, and descriptions of the project.
 - By pressing enter you can view any remarks about the project.
 - ❑ Print off the first page by clicking on 'File' and 'Print Screen'.
- ⇒ WOIS – This command is used to obtain detailed monetary information for the TIP projects.
- ❑ Review the PMSS print out and find the Project number, ex. 82401701.

- ❑ With a blank prompt, enter *WOIS* followed by a space and then the project number. Press Enter.
 - ❑ A new window will display information regarding funding for the TIP project.
 - ❑ Print this window just like the PMSS information was print.
- ⇒ OINQ – This command will help obtain speed limits for all roadways throughout the State.
- ❑ At a blank prompt enter OINQ and hit Enter.
 - ❑ You will be prompted to select one (1) to proceed to ‘Ordinance Browse’.
 - ❑ Next you must enter the county number, route ID and the mile posting and press enter.
 - The county number can be obtained from the alphabetical list of county names with Alamance being 00 and Yancey being 99.
 - Route numbers consist of an eight number code. For information to obtain the route number see the TEAAS section.
 - The mile posting will provide a more accurate retrieval of information, but is not necessary.
 - ❑ The next window will display the road segment description and speed limit for that section. The length of the segment and the municipality that the segment lies in will also be displayed.
 - ❑ Printing will be the same as described above for the previous two commands.